BRUHAT BANGALORE MAHANAGARA PALIKE
YELHANKA ZONE ELECTRICAL DIVISION

Office of the Executive Engineer
Electrical Division, Yelahanka Zone
Bruhath Bengaluru Mahanagara Palike

"Schedule B"

Name of Work:- Annual maintenance of electrical Equipments and maintenance of Crematorium at Medi Agrahara, Lakshmipura in Ward-No 11

Sl.No	Qty	Description Of Work	Unit	Quoted Rates	
				In figures	In words
1	1	Licenced electrician with tools (Skilled) Rs.14640.60/Person/Month. Rs.14640.60*12=175687.20/Person/Year. KAE71LWA 2015 Dated 05-08-2016	Per Year	175687.20	Rupees One Lakh(s) Seventy Five Thousand Six Hundred Eighty Seven And Paise Twenty Only
2	1	a).Helper (Electrical) (Semi-Skilled) Rs.12286.60/Person/Month. Rs.12286.60*12=147439.20/Person/Year. KAE71LWA 2015 Dated 05-08-2016	Per Year	147439.20	Rupees One Lakh(s) Forty Seven Thousand Four Hundred Thirty Nine And Paise Twenty Only
3	1	Crematorium Watchman Rs.12286.60/Person/Month. Rs.12286.60*12=147439.20/Person/Year. KAE71LWA 2015 Dated 05-08-2016	Per Year	147439.20	Rupees One Lakh(s) Forty Seven Thousand Four Hundred Thirty Nine And Paise Twenty Only
4	160	Material components per day utilization a)soap oil	Ltrs	11.00	Rupees Eleven Only
5	200	b)Phenyl	Ltrs	53.00	Rupees Fifty Three Only
6	200	c)Air Freshner cakes	Each	7.00	Rupees Seven Only
7	50	d)Room Freshner	Ltrs	119.00	Rupees One Hundred Nineteen Only
8	100	e)Checks cloth	Doz	38.00	Rupees Thirty Eight Only
9	55	f)Dust cloths	Doz	38.00	Rupees Thirty Eight Only
10	60	g)Mop cloth	Each	53.00	Rupees Fifty Three Only
11	50	h)Soft broom	Each	15.00	Rupees Fifteen Only
12	30	i)Hard broom	Each	6.00	Rupees Six Only
13	25	j)Road brush	Each	83.00	Rupees Eighty Three Only
14	250	k)Urinal cakes	Each	6.00	Rupees Six Only
15	150	l)HCL	Ltrs	6.00	Rupees Six Only

For Shree Shanmukha Engineers

Proprietor

Executive Engineer
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Yelahanka Zone BBMP
Byatarayanapura, Bangalore-92

16	2	Supplaying & Fixing of Coil holding bricks Vertical System115X115X300 mm	Each	5282.00	Rupees Five Two Hundred Two Only
17	4	Supplaying & Fixing of 3.5 KW Heating coils Made out of 5.8mm Thick 80/20 Grade nickel chromium wire, Heating Zone should be 950mm length, End terminal rod ss 304Grade 10mm dia 550mm Lenth suitable for Verticle mounting system in Electrical Furnace including Porcelin beeds spacers Supporting system Complet	Each	28120.00	Rupees Twenty Eight Thousand One Hundred Twenty Only
18	6	Supplaying & Fixing of Body laying with MCL 150X300X600mm	Each	8816.00	Rupees Eight Thousand Eight Hundred Sixteen Only
19	4	Supplaying & Fixing of Body laying with MCL 150X300X600mm	Nos	8816.00	Rupees Eight Thousand Eight Hundred Sixteen Only
20	1	Annual Maintenance of 180 KVA D.G. Set Existing A.M.C. including of labour charges only for replacing the spare parts and periodically checkup of D.G. AMF panel (Without operator)	Each	33440.00	Rupees Thirty Three Thousand Four Hundred Forty Only
21	2	Supplying & Changing of B Check Kit for Engine.	Nos	2394.00	Rupees Two Thousand Three Hundred Ninety Four Only
22	1	Supplying & Changing of Alternator AVR.(Automatic Voltage Regulator)	Nos	7296.00	Rupees Seven Thousand Two Hundred Ninety Six Only
23	1	Supplying & Changing of Alternator Rectifier	Nos	2128.00	Rupees Two Thousand One Hundred Twenty Eight Only
24	1	Supplying & Changing of Dynamo repair Kit such as Corbons, Bearings & Diode Etc,.	Nos	2356.00	Rupees Two Thousand Three Hundred Fifty Six Only
25	2	Supplying & Changing of Batery terminals	Nos	203.00	Rupees Two Hundred Three Only
26	1	Supplying & Fixing of Air filter	Nos	2188.00	Rupees Two Thousand One Hundred Eighty Eight Only
27	1	Supplying of Switch disconnector fuse unit (TPN) HRC type (but without HRC fuses). With AC-23A duty and as per IS-13947. 2) 125Amps	Each	3845.00	Rupees Three Thousand Eight Hundred Forty Five Only
28	3	Supplying and fixing HRC fuse link on existing switch fuse base with watt loss as per IS-13703. 3) 125Amps	Each	277.00	Rupees Two Hundred Seventy Seven Only
29	1	Supplying & Changing of Radiotor hose Kit (3 Nos)	Set	1459.00	Rupees One Thousand Four Hundred Fifty Nine Only
30	1	Supplying & Changing of Top cover gasket.	Nos	1459.00	Rupees One Thousand Four Hundred Fifty Nine Only
31	4	Servicing & cleaning of Scrubber, Scrubber duct Exhaust Blower & Duct Furnace to Chimny and cleaning of chimny (6 monts once)	Per Set	7600.00	Rupees Seven Thousand Six Hundred Only
32	1	Accost - 50 Grade	Bag	1292.00	Rupees One Thousand Two Hundred Ninety Two Only

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	1	Fire crate super	Bag	2090.00	Rupees Two Thousand Ninety Only
34	1	Thermotex	Bag	2356.00	Rupees Two Thousand Three Hundred Fifty Six Only
35	1	Fire blanket : 128 Grade	Each	2394.00	Rupees Two Thousand Three Hundred Ninety Four Only
36	4	Plastic buckets 20 L capacity PWD Civil SR 2013-14	No	91.00	Rupees Ninety One Only
37	5	Plastic Mugs PWD Civil SR 2013-14	No	22.00	Rupees Twenty Two Only
38	50	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multis and Copper conductor single core cable in open or consealed system of wiring.I Group A Materials.1.5 sqmm Page-5/2.3.2	Mtrs	15.00	Rupees Fifteen Only
39	90	4)4 sqmm Page-6/2.3.4	Per Mtr	34.00	Rupees Thirty Four Only
40	4	Moulded Case Circuit Breaker (MCCB)Three Pole 160Amps 25kA Page-XIV/258	Each	2964.00	Rupees Two Thousand Nine Hundred Sixty Four Only
41	3	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers. KPWD ELE SR Page-25/5.7.3 100 Amps	Each	265.00	Rupees Two Hundred Sixty Five Only
42	6	5) 200 AmpsKPWD ELE SR Page-25/5.7.5	Each	538.00	Rupees Five Hundred Thirty Eight Only
43	6	LED type panel board indicating lamp Page-XVI/427	Each	196.00	Rupees One Hundred Ninety Six Only
44	12	Copper Lugs 95 sq mm long barrel Page-XIX/567	Each	44.00	Rupees Forty Four Only
45	6	Copper Lugs 240 sq mm long barrel Page-XIX/571	Each	140.00	Rupees One Hundred Forty Only
46	2	4 Pole Power Contactor with NO/NC Contactor. 4) 200 Amps Page-XIV/247	Each	7615.00	Rupees Seven Thousand Six Hundred Fifteen Only
47	4	4 Pole Power Contactor with NO/NC Contactor. 4) 60 to 70Amps Page-XIV/243	Each	1915.00	Rupees One Thousand Nine Hundred Fifteen Only
48	3	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.50-63 Amps DP Page-27/5.17.6	Each	1029.00	Rupees One Thousand Twenty Nine Only
49	4	6-32 Amps DP	Each	690.00	Rupees Six Hundred Ninety Only

I am prepared to take up the above work at rates quoted in the Schedule 'B'

For Shree Shanmukha Engineers
S. Nagaraja Appa
Proprietor
Contractor

EXECUTIVE ENGINEER (ELEC)
BBMP, Yelahanka Zone